

# STRUCTURE LUMP SUM ITEM WORKSHEET

Job Number \_\_\_\_\_ Structure Number \_\_\_\_\_ Deck Area (SFT) \_\_\_\_\_ of Spans \_\_\_\_\_

Description of Proposed Work: \_\_\_\_\_

Item Number	Description	<input type="checkbox"/> Superstructure Repl.	<input type="checkbox"/> Deck Repl.	<input type="checkbox"/> Struct. Repl.
2040021	Structures, Rem Portions (Structure Number)			
	a) Deck Area Removed		_____ SFT	
	b) Substructure Concrete Removed (Do not include substructure repair quantities in item Hand chipping other than deck)		_____ CYD	
	c) Other Removal Items		_____ (Give unit & decsription)	
7060022	Superstructure Conc, Form, Finish, Cure (S.N.) Superstructure Concrete		_____ CYD	
7060023	Superstructure Conc, Form, Finish, Cure, Night Casting (S.N.) Superstructure Concrete, Night Casting		_____ CYD	
7060101	Bridge Ltg, Furn and Rem (Structure Number)		_____ CYD	
7067051	Concrete Surface Sealer (Structure Number) Total Amount		_____ SYD	
7067051	Substructure Horizontal Surface Sealer (Structure Number) Total Amount		_____ SYD	
7070080	Shear Developers (Structure Number) Total Number of Shear Developers		_____ Each	
7120070	Structures, Rehabilitation, Rem Portions (Structure Number)			
	a) Railing Removed		_____ FT	
	b) Ped Fencing Removed		_____ SFT	
	c) Other Removal Items		_____ (Give unit & description)	
7150045 or 47	Steel Structure, Cleaning,(if 47 then add Partial), Type 4 (S.N.) Area to be cleaned/painted		_____ SFT	
7150046 or 48	Steel Structure, Coating,(if 48 then add Partial), Type 4 (S.N.) Area to be cleaned/painted		_____ SFT	
7160001	Field Repair of Damaged Coating (Structure Number) Mass of Structural Steel Erected		_____ LBS	
7040007 or 7040009	Cofferdam info needed for estimating purposes.			
	A) Perimeter of cofferdams		_____ FT	
	B) Depth(top to bottom) of piling/cofferdam		_____ FT	
	C) Is deep water present?	Yes		No
	D) What are de-watering requirements if any?	_____		
	E) What is the possibility of barge use to facilitate cofferdam construction?	_____		
	F) Piling driving cond: Are hard rock or boulders present?	Yes	No	
	G) Are there any bracing of cofferdams/piling requirements?	_____		
	H) Is piling to be cut off under water?	Yes	No	
	I) Is sheet piling left in place or removed?	_____		
	J) Any other issues which may affect the cost of the cofferdams?	_____		

Structure Lump Sum Items Worksheet  
Price Page for S.N.

Quantity	Price	Amount
2040021	\$ /sft	Total
	\$ /cyd	
7060022	\$ /cyd	
7060023	\$ /cyd	
7060101	\$ /cyd	
7067051	\$ /syd	
7067051	\$ /syd	
7070080	\$ /ea	
7120070	\$ /ft	Total
	\$ /sft	
7150045 or 7150047	\$ /sft	
7150046 or 7150048	\$ /sft	
7160001	\$ /lbs	
7040007	\$ /sft	